

FM Channel No.	Class LP100 to TV Channel 6 (km)	Class LP10 to TV Channel 6 (km)
211 .....	151	141
212 .....	149	140
213 .....	147	139
214 .....	145	138
215 .....	143	137
216 .....	142	136
217 .....	142	136
218 .....	139	134
219 .....	137	134
220 .....	136	133

**§ 73.840 Operating power and mode tolerances.**

The transmitter power output (TPO) of an LPFM station must be determined by the procedures set forth in § 73.267 of this part. The operating TPO of an LPFM station with an authorized TPO of more than ten watts must be maintained as near as practicable to its authorized TPO and may not be less than 90% of the minimum TPO nor greater than 105% of the maximum authorized TPO. An LPFM station with an authorized TPO of ten watts or less may operate with less than the authorized power, but not more than 105% of the authorized power.

**§ 73.845 Transmission system operation.**

Each LPFM licensee is responsible for maintaining and operating its broadcast station in a manner that complies with the technical rules set forth elsewhere in this part and in accordance with the terms of the station authorization. In the event that an LPFM station is operating in a manner that is not in compliance with the technical rules set forth elsewhere in this part or the terms of the station authorization, broadcast operation must be terminated within three hours.

**§ 73.850 Operating schedule.**

(a) All LPFM stations will be licensed for unlimited time operation, except those stations operating under a time sharing agreement pursuant to § 73.872.

(b) All LPFM stations are required to operate at least 36 hours per week, consisting of at least 5 hours of operation per day on at least 6 days of the week; however, stations licensed to edu-

cational institutions are not required to operate on Saturday or Sunday or to observe the minimum operating requirements during those days designated on the official school calendar as vacation or recess periods.

**§ 73.853 Licensing requirements and service.**

(a) An LPFM station may be licensed only to:

(1) Nonprofit educational organizations and upon a showing that the proposed station will be used for the advancement of an educational program; and

(2) State and local governments and non-government entities that will provide non-commercial public safety radio services.

(b) Only local applicants will be permitted to submit applications for a period of two years from the date that LP100 and LP10 stations, respectively, are first made available for application. For the purposes of this paragraph, an applicant will be deemed local if it can certify that:

(1) The applicant, its local chapter or branch is physically headquartered or has a campus within 16.1 km (10 miles) of the proposed site for the transmitting antenna;

(2) It has 75% of its board members residing within 16.1 km (10 miles) of the proposed site for the transmitting antenna; or

(3) In the case of any applicant proposing a public safety radio service, the applicant has jurisdiction within the service area of the proposed LPFM station.

**§ 73.854 Unlicensed operations.**

No application for an LPFM station may be granted unless the applicant